In the Claims:

Add new claim 34 as follows:

	1		
1	34. (New) A	device for irradiating tissue,	comprising:

a fluorescent element positioned to receive pump radiation and responsively generate

emitted radiation, the emitted radiation having substantially different spectral characteristics with

respect to the jacident radiation; and

a redirector for redirecting at least a portion of the emitted radiation toward a tissue target

6 wherein the redirector further comprises a reflective coating configured to reflect the emitted

7 radiation, the reflective coating being substantially transparent with respect to the pump

8 radiation.

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